#### AUTHORIZED FEDERAL SUPPLY SERVICE

#### SCHEDULE 899 ENVIRONMENTAL SERVICES PRICELIST



Dynamix Corporation 9111 Edmonston Road, Suite 100 Greenbelt, MD 20770 Voice: 301-513-0101 Fax: 301-513-5678

www.dynamixcorp.com

Contract Number: GS-10F-0299P Period Covered by Contract: 4/30/2004 – 4/29/2019

General Services Administration Federal Supply Service Pricelist current through Refresh #23, dated August 4, 2015.

Products and ordering information in this Authorized FSS Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Supply Service's Home Page via the Internet at <a href="http://www.fss.gsa.gov/">http://www.fss.gsa.gov/</a>

### TABLE OF CONTENTS

n	<b>VFC</b>	RN	ЛАТ	ION	FOR	ORI	DERIN	VG	OF	FICES
11	<b>11</b> ( )	'1/1	VI / N I	$\mathbf{r}$	1 ()1(	OIVI	<i>_</i> LI\II	1 ( )	<b>\//</b> 1	

TERMS AND CONDITIONS APPLICABLE TO ENVIRONMENTAL SERVICES

DYNAMIX CORPORATION'S SERVICE OFFERINGS

DYNAMIX CORPORATION'S COMMITMENT TO SMALL BUSINESS PARTICIPATION

CONTRACTOR TEAM ARRANGEMENTS

#### **CUSTOMER INFORMATION**

#### 1(a) AWARDED SPECIAL ITEM NUMBERS

899-7	Geographic Information Systems
899-7RC	GIS Disaster Recovery

- (b) LOWEST PRICE MODEL: N/A
- © HOURLY RATES: See Appendix A
- **2. MAXIMUM ORDER:** (All dollar amounts are exclusive of any discount for prompt payment.)

The Maximum Order value is \$1,000,000.

#### 3. MINIMUM ORDER:

The Minimum Order value is \$100.

#### 4. GEOGRAPHIC COVERAGE:

*Domestic delivery* is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

*Overseas delivery* is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

- [X] The Geographic Scope of Contract will be domestic and overseas delivery.
- The Geographic Scope of Contract will be overseas delivery only.
- The Geographic Scope of Contract will be domestic delivery only.
- 5. **POINTS OF PRODUCTION:** N/A
- **6. DISCOUNTS FROM LIST PRICES :** Prices shown are NET Prices; Basic Discounts have been deducted.
- **7. QUANTITY DISCOUNT:** 5% for orders that exceed \$150,000.
- **8. PROMPT PAYMENT TERMS:** 1% 10 days, Net 30.

- **9. (a)** Credit cards will be acceptable for payments equal to or less than the micro-purchase threshold for oral or written delivery orders.
  - (b) Credit cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

#### 10. FOREIGN ITEMS

All items are U.S. made end products, designated country end products. Caribbean Basin country end products. Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.

#### 11. DELIVERY SCHEDULE

(a) **TIME OF DELIVERY**: The Contractor will deliver to destination within the number calendar days after receipt of order (ARO), as set forth below.

SPECIAL ITEM NUMBER DELIVERY TIME (DAYS ARO)

899-7 30 days ARO or sooner by mutual agreement 899-7RC 30 days ARO or sooner by mutual agreement

- **(b) EXPEDITED DELIVERY:** Items available for expedited delivery are noted in this price list.
- (c) **OVERNIGHT AND 2-DAY DELIVERY:** Not available.

#### (d) URGENT REQUIREMENTS

When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

#### **12. FOB:** Destination

#### 13.(a) CONTRACTOR'S ORDERING ADDRESS:

Dynamix Corporation 9111 Edmonston Road, Suite 100 Greenbelt, MD 20770 Attn: Laurence R. King The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

Voice: 240-297-0073 Fax: 301-513-0523

#### (b) ORDERING PROCEDURES

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.
- c. FAR 8.405-3 Blanket purchase agreements (BPAs).

**CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:** Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (1) Termination for the ordering activity's convenience, and (m) Termination for Cause (See C.1.)

#### **GSA ADVANTAGE!**

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web. The Internet address is <a href="http://www.gsaadvantage.gov/">http://www.gsaadvantage.gov/</a>.

## STATISTICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279

Block 9:	G. Order/Modification Under Federal Schedule
Block 16:	Data Universal Numbering System (DUNS) Number: 3606-71184
Block 30:	Type of Contractor - A. Small Disadvantaged Business
Block 31:	Woman-Owned Small Business – No
Block 32:	HUBZone Small Business Concern - Yes
Block 37:	Contractor's Taxpayer Identification Number (TIN) 52-1530314

#### PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, **only if**-

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

#### 14. CONTRACTOR'S PAYMENT INFORMATION:

For Payments
Dynamix Corporation
9111 Edmonston Road, Suite 100
Greenbelt, Maryland 20770
Attn: Anthony Divers

#### 15. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

- a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:
  - (1) Time of delivery/installation quotations for individual orders;
  - (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.

- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.
- b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

#### LIABILITY FOR INJURY OR DAMAGE

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

#### 16. EXPORT PACKING CHARGES: N/A

#### 17. GOVERNMENT PURCHASE CARDS

Credit cards will be acceptable for payments equal to or less than the micro-purchase threshold for oral or written delivery orders.

Credit cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

- 18. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE AND REPAIR: N/A
- 19. TERMS AND CONDITIONS OF INSTALLATION: N/A
- **20.** TERMS AND CONDITIONS OF REPAIR PARTS: N/A
- **20a.** TERMS AND CONDITIONS OF ANY OTHER SERVICES: N/A
- 21. LIST OF SERVICE AND DISTRIBUTION POINTS: N/A
- 22. LIST OF PARTICIPATING DEALERS: N/A
- **23. PREVENTATIVE MAINTENANCE:** N/A
- 24.(a) SPECIAL ATTRIBUTES: N/A

#### (b) SECTION 508 COMPLIANCE.

I certify that in accordance with 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d), FAR 39.2, and the Architectural and Transportation Barriers Compliance Board Electronic and Information Technology (EIT) Accessibility Standards (36 CFR 1194) General Services Administration (GSA), that all IT hardware/software/services are 508 compliant:

The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL): <a href="https://www.dynamixcorp.com">www.dynamixcorp.com</a>

The EIT standard can be found at: www.Section508.gov/.

- 25. DATA UNIVERSAL NUMBER SYSTEM (DUNS) NUMBER: 360671184
- **26.** Contractor has registered with the Central Contractor Registration Database.

# DYNAMIX ENVIRONMENTAL SERVICES SCHEDULE PRICELIST

## GSA IT SERVICES PRICE LIST HOURLY RATES

Category Name/Title	Government	Contractor
	Site	Site
Program Manager	\$159.48	\$169.05
Senior Project Manager	\$149.90	\$158.89
Project Manager	\$143.53	\$152.14
Senior Scientist/Subject Matter Expert	\$146.83	\$155.64
Scientist/Subject Matter Expert	\$121.35	\$128.63
GIS Program Analyst	\$ 79.05	\$ 83.80
Principal GIS Systems Engineer	\$113.00	\$119.78
Senior GIS Systems Engineer	\$105.26	\$111.59
Geographic Systems Engineer	\$ 94.86	\$100.55
Senior Software Engineer	\$ 94.30	\$ 99.97
Software Engineer	\$ 91.52	\$ 97.02
Information Technology Engineer	\$ 75.26	\$ 79.79
Information Systems/Network Architect	\$ 76.27	\$ 80.85
Systems Programmer	\$114.41	\$121.27
Senior Database Specialist	\$105.11	\$111.42
Database Specialist	\$ 87.59	\$ 92.84
Senior Computer Systems Analyst	\$ 81.12	\$ 86.00
Computer Systems Analyst	\$ 79.05	\$ 83.80
Senior GIS Analyst	\$102.21	\$108.33
GIS Analyst	\$ 92.92	\$ 98.49
Junior GIS Analyst	\$ 74.33	\$ 78.78
GIS Technician	\$ 33.17	\$ 35.16
Senior Cartographer	\$102.21	\$108.33
Cartographer	\$ 92.92	\$ 98.49
Senior Photo Interpreter	\$102.21	\$108.33
Photo Interpreter	\$ 92.92	\$ 98.49
Senior Programmer Analyst	\$ 81.12	\$ 86.00
Programmer Analyst	\$ 79.05	\$ 83.80
Technical Writer	\$ 49.44	\$ 52.40
Senior Administrative Assistant	\$ 33.03	\$ 35.00

SCA Eligible Labor Category	SCA Equivalent Code Title	Wage Determination No
Technical Writer	30462 Technical Writer II	2005-2103
Senior Administrative Assistant	01311 Secretary I	2005-2103
GIS Technician	99832 Surveying Technician	2005-2103

The Service Contract Act (SCA) is applicable to this contract and it includes SCA applicable labor categories. The prices for the cited SCA labor categories are based on the U.S. Department of Labor WD Number(s) identified in the SCA matrix. The prices offered are based on the preponderance of where work is performed and should the Contractor perform in an area with lower SCA rates, resulting in lower wages being paid, the task order prices will be discounted accordingly.

#### **LABOR CATEGORY DESCRIPTIONS**

#### **INTRODUCTION**

The following paragraphs describe the labor categories offered under this Schedule. Unless specifically prohibited, additional relevant experience may be substituted for educational requirements as follows:

Experience	Education
2 years	Associate Degree
4 years	Bachelor's Degree
2 years + Associate Degree	Bachelor's Degree

#### --A Master's degree in a relevant field may be substituted for:

Two (2) years of experience in a labor category requiring a Bachelor's degree

Four (4) years of experience in a labor category requiring an Associate's degree

Six (6) years of experience in a labor category requiring a high school diploma GED.

#### -- A **Bachelor's degree** in a relevant field may be substituted for:

Two (2) years of experience in a labor category requiring an Associate's degree

Four (4) years of experience in a labor category requiring a high school diploma GED.

#### --An **Associate's degree** in a relevant field may be substituted for:

Two (2) years of experience in a labor category requiring a high school diploma or GED.

#### **LABOR CATEGORIES**

#### **Program Manager**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. A Master's Degree is preferred.

**General Experience:** Must have twelve (12) years of Information Technology (IT) experience, including at least eight (8) years of IT management experience.

**Specialized Experience:** At least eight (8) years of direct supervision of IT software development, integration, and maintenance projects. Must be capable of leading projects that involve the successful management of teams composed of data processing and other information management professionals who have been involved in analysis, design, integration, testing, documenting, converting, extending and implementing automated information.

<sup>\*</sup>Multiple degrees at one level may not be used as a substitute for years of relevant service.\*

**Duties:** Serve as the single point of contact for the Contractor with the Government regarding this Contract vehicle. Performs day-to-day management of overall Contract support operations, possibly involving multiple projects and groups of personnel at multiple locations. Organizes, directs, and coordinates the planning and production of all Contract support activities, including subcontractors. Develops work breakdown structures and prepares charts, tables, graphs, major milestone calendars and diagrams to assist in analyzing problems and making recommendations. Demonstrates writing and oral communications skills. Establishes and alters (as necessary) corporate management structure to direct effective Contract support activities.

#### **Senior Project Manager**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. A Master's Degree or PMP certification is preferred.

**General Experience:** Must have twelve (12) years of IT experience, including at least eight (8) years of IT software management experience.

**Specialized Experience:** At least eight (8) years of direct supervision of IT software development, integration maintenance projects experience.

**Duties:** Performs day-to-day management of assigned projects that involve teams of data processing and other information systems/management professionals who have previously been involved in analyzing, designing, integrating, testing, documenting, converting, extending, and implementing automated information systems. Demonstrates proven skills in those technical areas addressed by the project to be managed. Organizes, directs, and coordinates the planning and production of all activities associated with assigned projects. Prepares and presents program level management products such as, work breakdown structures, charts, tables, graphs, major milestone calendars and diagrams to assist in analyzing problems and making recommendations. Demonstrates writing and oral communications skills.

#### **Project Manager**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have eight (10) years of IT experience, including at least five (5) years of IT software management experience.

**Specialized Experience:** At least five (5) years of direct supervision of IT software development, integration maintenance projects experience.

**Duties:** Performs day-to-day management of assigned projects that involve teams of data processing and other information systems/management professionals who have previously been involved in analyzing, designing, integrating, testing, documenting, converting, extending, and

implementing automated information systems. Demonstrates proven skills in those technical areas addressed by the project to be managed. Organizes, directs, and coordinates the planning and production of all activities associated with assigned projects. Prepares and presents program level management products such as, work breakdown structures, charts, tables, graphs, major milestone calendars and diagrams to assist in analyzing problems and making recommendations. Demonstrates writing and oral communications skills.

#### **Senior Scientist/Subject Matter Expert**

**Education:** Bachelor's Degree from an accredited college or university in the specific discipline required. A Master's Degree or Ph.D. Degree is preferred.

**General Experience:** At least twelve (12) years of relevant industry experience in the discipline is required.

**Specialized Experience:** At least ten (10) years of combined new and related older technical experience in the IT field directly related to the required area of expertise.

**Duties:** The area of expertise may be related to a specific discipline required by the Government agency including, but not limited to: information technology, health care, education, public safety, social services, human resources, transportation, and environment. Requires expertise in the formulation of specifications and in the execution of technical initiatives in vertical areas. Defines requirements, performs analyses, and develops plans and requirements for systems.

#### Scientist/Subject Matter Expert

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. A Master's Degree is preferred.

**General Experience:** Must have eight (8) years of experience in the IT field.

**Specialized Experience:** At least five (5) years of combined new and related older technical experience in the IT field directly related to the required area of expertise.

**Duties:** Defines the problems and analyzes and develops plans and requirements in the subject matter area for moderately complex to complex systems. Coordinates and manages the preparation of analysis, evaluations, and recommendations for proper implementation of programs and systems specifications in the subject matter area.

#### **GIS Program Analyst**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Geography, GIS Technology, Cartography, Computer Science, or other related scientific or technical discipline. A Master's Degree is preferred.

**General Experience:** Must have eight (8) years of progressive working experience as a computer specialist or a computer systems analyst.

**Specialized Experience:** At least five (5) years of experience as a Computer Systems Analyst working with GIS systems.

**Duties:** Must be knowledgeable in implementing computer systems in a phased approach of requirements analysis and conceptual design, site survey, system design review, critical design review, installation, integration, and testing. Must be knowledgeable in performing requirements analysis for a wide range of users in areas of office automation, and finance and accounting. Must be able to present system designs for user approval at formal reviews. Must be capable of performing configuration management, software integration, interpreting software test results, and recommending solutions for unsatisfactory test results. Must be knowledgeable in life-cycle support, including maintenance, administration, and management. Must be able to provide solutions to identified software problem reports.

#### **Principal GIS Systems Engineer**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Geography, GIS Technology, Cartography, Computer Science, or other related scientific or technical discipline.

**General Experience:** Must have ten (10) years of experience in systems engineering.

**Specialized Experience:** A minimum of five (5) years of professional experience is required in GIS, cartography, CADD, or a related field.

**Duties:** Responsible to program/project manager for all aspects of technical task performance on complex programs, projects, or tasks. Directs other engineers including Senior System Engineers and support personnel. Oversees development and implementation of system specifications, designs, integration, testing, and documentation. Develops risk management and mitigation strategy. Ensures compliance with QA standards. Principle interface to complementary programs, and the engineering process group.

#### Senior Geographic Information Systems (GIS) Engineer

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field. A Masters Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field is preferred.

**Experience:** A minimum of five (5) years of professional experience is required in GIS, cartography, CADD, or a related field.

**Duties:** Write programs and develop user interfaces, menus, and macro-level commands to meet user needs in addition to performing simple spatial analyses and producing reports according to

customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Creates, adjusts, corrects, converts and distributes base maps and thematic data. Digitize and maintain spatial databases; document procedures, validate data for accuracy and completeness, complete approved metadata forms and produce maps of the resulting information. Evaluate information and data from outside sources to determine the quality of the data. Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Act as a "consultant" to internal customers during their use, development and quality assessment of spatial databases.

#### Geographic Information Systems (GIS) Engineer

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field.

**Experience:** A minimum of three (3) years of professional experience is required in GIS, cartography, CADD, or a related field without an appropriate college degree.

**Duties:** Write programs and develop user interfaces, menus, and macro-level commands to meet user needs in addition to performing simple spatial analyses and producing reports according to customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Creates, adjusts, corrects, converts and distributes base maps and thematic data. Digitize and maintain spatial databases; document procedures, validate data for accuracy and completeness, complete approved metadata forms and produce maps of the resulting information. Evaluate information and data from outside sources to determine the quality of the data. Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Act as a "consultant" to internal customers during their use, development and quality assessment of spatial databases.

#### **Senior Software Engineer**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline or five (5) years of equivalent experience in a related field.

**General Experience:** Must have six (6) years of experience as a software engineer.

**Specialized Experience:** At least three (3) years of experience working with Ada, SQL, or third/fourth generation languages in the design and implementation of systems and one (1) year working with DBMS.

**Duties:** Reviews and analyzes system specifications. Prepares programming specifications. Analyzes existing systems/subsystems for reusability benefits and needed changes. Prepares design plans and written analyses. Prepares unit and test scripts. Prepares documentation. May supervise one or more Software Engineers.

#### **Software Engineer**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have three (3) years of experience as a software engineer.

**Specialized Experience:** At least two (2) years of experience working with third/fourth generation languages in the design and implementation of systems and one (1) year working with DBMS.

**Duties:** Reviews and analyzes system specifications. Prepares programming specifications. Analyzes existing systems/subsystems for reusability benefits and needed changes. Prepares design plans and written analyses. Prepares unit and test scripts. Prepares documentation.

#### **Information Technology Engineer**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical. A Master's Degree is preferred.

**General Experience:** Must have twelve (12) years of programming experience in software development or maintenance.

**Specialized Experience:** At least ten (10) years of experience in IT systems analysis and programming.

**Duties:** Must be able to lead team in developing application, development, network, and technical architectures for mid-range client/server and mainframe applications. Responsible for gathering and defining the architecture requirements and for ensuring that the architectures are compatible and in compliance with the appropriate IT organization and project standards.

#### **Information Systems / Network Architect**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. A Master's Degree is preferred.

**General Experience:** Must have ten (10) years of programming experience in software development or maintenance.

**Specialized Experience:** At least five (5) years of experience in IT systems analysis and programming.

**Duties:** Must be capable of utilizing current state-of-the-art IT equipment and languages to develop and prepare diagrammatic plans for solution of business, management, communications, and strategic problems. Must be able to design detailed programs, flowcharts, and diagrams showing mathematical computations and sequence of machine operations necessary to copy and process data and print results. Must be able to verify the accuracy and completeness of programs and systems by preparing sample representative data and perform testing by means of cycle and system processing.

#### **Systems Programmer**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have five (5) years of computer experience in information systems design.

**Specialized Experience:** At least three (3) years of experience in IT systems analysis and programming.

**Duties:** Create and/or maintain operating systems, communications software, database packages, compilers, repositories, and utility and assembler programs. Modify existing software and develop special-purpose software to ensure efficiency and integrity between systems and applications.

#### **Senior Database Specialist**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have six (6) years experience in systems analysis and programming.

**Specialized Experience:** At least three (3) years of experience in using current technologies, application design utilizing various database management systems and experience with internals.

**Duties:** Must be capable of providing highly technical expertise and support in the use of databases. Must be able to evaluate and recommend available products to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications. Develops, implements, and maintains database back-up and recovery procedures for the processing environments, and ensures that data integrity, security, and recoverability are built into applications.

#### **Database Specialist**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have three (3) years experience in systems analysis and programming.

**Specialized Experience:** At least one (1) years of experience in using current technologies, application design utilizing various database management systems and experience with internals.

**Duties:** Must be capable of providing highly technical expertise and support in the use of databases. Must be able to evaluate and recommend available products to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications. Develops, implements, and maintains database back-up and recovery procedures for the processing environments, and ensures that data integrity, security, and recoverability are built into the applications.

#### **Senior Computer Systems Analyst**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline. A Master's Degree is preferred.

**General Experience:** Must have eight (8) years of computer experience working independently or under general direction on complex application problems involving all phases of systems analysis.

**Specialized Experience:** At least five (5) years of experience in analysis and design of business applications for complex large-scale or mid-tier computer systems, or LAN-based systems, to include experience in Database Management Systems (DBMS), and use of programming languages. Knowledge of current storage and retrieval methods and demonstrated ability to formulate specifications for computer programmers to use in coding, testing, and debugging of computer programs.

**Duties:** Provides technical and administrative direction for personnel performing software development tasks, including the review of work products for correctness, adherence to the design concept and to user standards and for progress in accordance with schedules. Makes recommendations, if needed, for approval of major systems installations. Prepares milestone

status reports and deliveries/presentations on the system concept to colleagues, subordinates, and end user representatives. Provides daily supervision and direction to support staff.

#### **Computer Systems Analyst**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have three (3) years of computer experience in assignments of a technical nature working under close supervision and direction.

**Specialized Experience:** At least one (1) year of experience in analyzing and programming applications on large-scale or mid-tier computers (or LAN-based) with a minimum of one (1) year of design and programming of moderately complex IT systems.

**Duties:** Develops requirements for information systems from a project's inception to conclusion. Develops required specifications for simple to moderately complex systems. Assists senior computer systems analyst in preparing input and test data for the proposed system.

#### Senior Geographic Information Systems (GIS) Analyst

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related. A Masters Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field is preferred.

**Experience:** A minimum of seven (7) years of professional experience is required in GIS, cartography, CADD, or a related field.

**Duties:** Write programs and develop user interfaces, menus, and macro-level commands to meet user needs in addition to performing simple spatial analyses and producing reports according to customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Creates, adjusts, corrects, converts and distributes base maps and thematic data. Digitize and maintain spatial databases; document procedures, validate data for accuracy and completeness, complete approved metadata forms and produce maps of the resulting information. Evaluate information and data from outside sources to determine the quality of the data. Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Act as a "consultant" to internal customers during their use, development and quality assessment of spatial databases.

#### **Geographic Information Systems (GIS) Analyst**

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field.

**Experience:** A minimum of five (5) years of professional experience is required in GIS, cartography, CADD, or a related field without an appropriate college degree.

**Duties:** Write programs and develop user interfaces, menus, and macro-level commands to meet user needs in addition to performing simple spatial analyses and producing reports according to customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Creates, adjusts, corrects, converts and distributes base maps and thematic data. Digitize and maintain spatial databases; document procedures, validate data for accuracy and completeness, complete approved metadata forms and produce maps of the resulting information. Evaluate information and data from outside sources to determine the quality of the data. Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Act as a "consultant" to internal customers during their use, development and quality assessment of spatial databases.

#### Junior Geographic Information Systems (GIS) Analyst

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field.

**Experience:** A minimum of one (1) year of professional experience is required in GIS, cartography, CADD, or a related field without an appropriate college degree.

**Duties:** Perform simple spatial analyses and producing reports according to customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Work under the direction of Senior Geographic Information Systems Analyst.

#### Geographic Information Systems (GIS) Technician

**Education:** An Associate's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Computer Science, or related field.

**Experience:** A minimum of three (3) years of professional experience in GIS, cartography, CADD, or a related field.

**Duties:** Performs systems analysis, design, programming, documentation, and implementation of complex GIS applications. Develops logical and physical geo-database designs; implements geo-databases, establishes recovery plans, and monitors geo-database performance. programs and develop user interfaces, menus, and macro-level commands to meet user needs in addition to performing simple spatial analyses and producing reports according to customer specifications. Assist in the development of geographic information systems which may link parcel maps or orthophotos with environmental data, historic data, transportation data and health data to produce maps or quantify information about the impacts of features on parcel ownership. Conducts geographic information system (GIS) program activities, utilizing GIS hardware and software to produce maps, spatial databases and thematic data (such as wetlands, road centerlines, cadastre, and historic sites). Creates, adjusts, corrects, converts and distributes base maps and thematic data. Digitize and maintain spatial databases; document procedures, validate data for accuracy and completeness, complete approved metadata forms and produce maps of the resulting information. Evaluate information and data from outside sources to determine the quality of the data. Provide geographic location coordinates from the GIS to facilitate spatial analysis and data manipulation, calculate distances and area of features and interpret legal descriptions and certify changes in boundary lines. Act as a "consultant" to internal customers during their use, development and quality assessment of spatial databases.

#### **Senior Cartographer**

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Photogrammetry, Computer Science, or related field.

**Experience:** A minimum of six (6) year of professional experience is required in GIS, cartography, or a related field with an appropriate college degree.

**Duties:** Perform complex spatial analyses and produce reports according to customer specifications. Collect geographic information from aerial photographs and survey data and use this information to prepare maps, charts, and drawings of large areas of the earth's surface. Must be skillful in reading and understanding detailed photographs and drawings. Must also know how to use manual and computerized drafting instruments, photogrammetric techniques, mathematical formulas, and precision stereoplotting equipment. Supervise activities of other Cartographers

#### Cartographer

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Photogrammetry, Computer Science, or related field.

**Experience:** A minimum of two (2) year of professional experience is required in GIS, cartography, or a related field with an appropriate college degree.

**Duties:** Perform simple spatial analyses and produce reports according to customer specifications. Collect geographic information from aerial photographs and survey data and use this information to prepare maps, charts, and drawings of large areas of the earth's surface. Must be skillful in reading and understanding detailed photographs and drawings. Must also know how to use manual and computerized drafting instruments, photogrammetric techniques, mathematical formulas, and precision stereoplotting equipment.

#### **Senior Photo Interpreter**

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Photogrammetry, Computer Science, or related field.

**Experience:** A minimum of six (6) years of professional experience is required in GIS, cartography, photogrammetry, or a related field with an appropriate college degree.

**Duties:** Analyzes source data and prepares mosaic prints, contour maps, profile sheets, and related cartographic materials requiring technical mastery of photogrammetric techniques and principles: Prepares original maps, charts, and drawings, from aerial photographs, and survey data and applies standard mathematical formulas and photogrammetric techniques to identify, scale, and orient geodetic points, elevations, and other topographic features and cartographic detail. Graphically delineates aerial photographic detail, such as control points, hydrography, topography, and cultural features, using precision stereoplotting apparatus or drafting instruments. Revises existing maps and charts and corrects maps in various stages of compilation. Supervise activities of other Photo Interpreters.

#### **Photo Interpreter**

**Education:** A Bachelor's Degree from an accredited college or university in Geography, GIS Technology, Cartography, Photogrammetry, Computer Science, or related field.

**Experience:** A minimum of two (2) years of professional experience is required in GIS, cartography, photogrammetry, or a related field with an appropriate college degree.

**Duties:** Analyzes source data and prepares mosaic prints, contour maps, profile sheets, and related cartographic materials requiring technical mastery of photogrammetric techniques and principles: Prepares original maps, charts, and drawings, from aerial photographs, and survey data and applies standard mathematical formulas and photogrammetric techniques to identify, scale, and orient geodetic points, elevations, and other topographic features and cartographic detail. Graphically delineates aerial photographic detail, such as control points, hydrography, topography, and cultural features, using precision stereoplotting apparatus or drafting instruments. Revises existing maps and charts and corrects maps in various stages of compilation.

#### **Senior Programmer Analyst**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have eight (8) years of programming experience in software development or maintenance.

**Specialized Experience:** At least five (5) years of experience in IT systems analysis and programming.

**Duties:** Must be capable of utilizing current state-of-the-art IT equipment and languages to develop and prepare diagrammatic plans for solution of business, management, communications, and strategic problems. Must be able to design detailed programs, flowcharts, and diagrams showing mathematical computations and sequence of machine operations necessary to copy and process data and print results. Must be able to verify the accuracy and completeness of programs and systems by preparing sample representative data and perform testing by means of cycle and system processing.

#### **Programmer Analyst**

**Education:** A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

**General Experience:** Must have five (5) years of programming experience in software development or maintenance.

**Specialized Experience:** At least three (3) years of experience in IT systems analysis and programming.

**Duties:** Must be capable of utilizing current state-of-the-art IT equipment and languages to develop and prepare diagrammatic plans for solution of business, management, communications, and strategic problems. Must be able to design detailed programs, flowcharts, and diagrams showing mathematical computations and sequence of machine operations necessary to copy and process data and print results. Must be able to verify the accuracy and completeness of programs and systems by preparing sample representative data and perform testing by means of cycle and system processing.

#### **Technical Writer**

**Education:** Associate's Degree in related field. A Bachelor's degree is preferred.

**General Experience:** A minimum of three (3) years of experience in this area.

**Specialized Experience:** At least two (2) years of experience in editing documents, including technical documents.

**Duties:** Assists in collecting and organizing information for preparation of user manuals, training materials, installation guides, proposals, and reports. Edits functional descriptions, system specifications, user manuals, special reports, or any other customer deliverables and documents. Assists in performing financial and administrative functions. Must demonstrate the ability to work independently or under only general direction.

#### **Senior Administrative Assistant**

**Education:** High School diploma required. An Associate's degree is preferred.

General Experience: A minimum of five (5) years of experience in this area.

**Specialized Experience:** Five years of experience in corporate and government procedures. Experience in administrative work and extensive experience with office products such as Microsoft Office. Individual utilizes office tools in the daily administration of a project with little supervision and is an individual that can be relied upon to execute administrative tasks to satisfy company and government procedures.

**Duties:** Employee applies knowledge of procedures and work routines to the performance of routine documentation, data entry, or administrative tasks.

#### USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

#### **PREAMBLE**

Dynamix Corporation provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

#### **COMMITMENT**

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and womenowned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged, and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

or

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact:

Laurence R. King 240-297-0073 301-513-0523 (fax) kingl@dynamixcorp.com Marcus Price 240-297-0072 301-513-0523 (fax) pricem@dynamixcorp.com

## BASIC GUIDELINES FOR USING "CONTRACTOR TEAM ARRANGEMENTS"

Federal Supply Schedule Contractors may use "Contractor Team Arrangements" (see FAR 9.6) to provide solutions when responding to a ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules "Team Solution" to meet the customer's requirement.
- Customers make a best value selection.